

DIN EN ISO 8502-5:2025-09 (E)

Preparation of steel substrates before application of paints and related products - Tests for the assessment of surface cleanliness - Part 5: Measurement of chloride on steel surfaces prepared for painting (ion detection tube method) (ISO 8502-5:2025)

Contents		Page
	Foreword.....	iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Principle	1
5	Apparatus and materials	2
	5.1 Extraction solvent.....	2
	5.2 Chloride ion detection tube.....	2
	5.2.1 Design.....	2
	5.2.2 Calibration.....	2
	5.3 Cutter.....	2
	5.4 Vessel.....	2
	5.5 Gloves.....	2
6	Procedure	2
	6.1 Extraction of chloride.....	2
	6.2 Determination of the chloride concentration in the extract solution.....	3
	6.3 Verification test.....	3
7	Expression of results	3
8	Test report	3